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Examiner: Johannes P. MONDT

To: Art Unit: 3663 Leslie S. Szivos, Ph.D.

Fax: 571-273-8300 Pages: 29 pages including fax cover sheet

Phone:

1/31/2006

Re:

U.S. Patent Appln. No. 10/775,514 Docket: YOR920010308US3 (16315B)

CC:

Date:

Confirmation No. 3663

URGENT – Request for Continued Examination

Please see the following attachments:

- Request for Continued Examination Transmittal (in duplicate)
- 2. Authorization to charge IBM deposit account for \$790.00 (RCE fee)
- 3. Combined Amendment & Petition for Extenstion of Time Transmittal (in duplicate)
- Authorization to charge IBM deposit account for \$520.00 (Ext. of Time & Indp. Claims Fee)
- Response under 37 C.F.R. § 1.111 (17 pages)
- Executed Declaration (3 pages)
- 7. Certificate of transmission by facsimile dated January 31, 2006

If you have any concerns regarding this facsimile please contact Vivian Henriquez at 516-742-4343. Thank you.

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CERTIFICATE OF Applicant(s): Jack O. Cl	TRANSMISSION BY FACS	SIMILE (37 CFR 1.8)	Docket No. YOR920010308US3 (16315B)		
Application No. 10/775,514	Filing Date February 10, 2004	Examiner Johannes P. MONDT	Group Art Unit 3663		
Invention: EPITAXIAL	AND POLYCRYSTALLINE GR	ROWTH OF Si1-x-y GexCy Al	ND Si1-yCy		
ALLOY LAY	ERS ON SI BY UHV-CVD		REGEIVED		
			JAN 3 1 2006		
I hereby certify that this	RESI	PONSE UNDER 37 C.F.R. § 1.	111		
is being facsimile transm	nitted to the United States Patent	(Identify type of correspondence) and Trademark Office (Fax. I	No. 571-273-8300		
On January 31 (Date)	1, 2000				
		Leslie S. SAvy	ss, Ph.D.		
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	(Signature)				
	Note: Each paper must ha	ve its own certificate of mailing.			

;5167424366

JAN 3 1 2006

COMBINED AMENDMENT & PETITION FOR EXTENSION OF TIME UNDER 37 CFR 1.136(a) (Large Entity)			111	Docket No. YOR920010308US3 (16315B)		
In Re Application Of: Jack O. Chu, et al.						
Application No. 10/775,514	Filing Date February 10, 2004	Examiner Johannes P. MONDT	Customer N 23389	Group Art Unit	Confirmation No.	
	Invention: EPITAXIAL AND POLYCRYSTALLINE GROWTH OF Si1-x-y GexCy AND Si1-yCy ALLOY LAYERS ON Si BY UHV-CVD					
	COMMISSIONER FOR PATENTS:					
	This is a combined amendment and petition under the provisions of 37 CFR 1.136(a) to extend the period for filing a response to the Office Action of October 3, 2005 in the above-identified application.					
· ·	•	check time period desire				
☑ One mo	nth 🗆 Two me	onths	nonths 🗀 Fou	r months	Five months	
from:	January 3, 200	06 until	: Feb	ruary 3, 2006 Date		
	243					
The fee for the or	mandmant and autono	ion of time has been so	louisted se shown	oolow:		
The lee for the al	menament and extens	ion of time has been ca	ilculated as shown i	Jeiow.		
=,	CLAIMS AS AMENDED					
	CLAIMS REMAINING	HIGHEST #	NUMBER EXTRA		ADDITIONAL	
	AFTER AMENDMENT	PREV. PAID FOR	CLAIMS PRESENT	RATE	FEE	
TOTAL CLAIMS	31 -	32 =	0	x \$50.00	\$0.00	
INDEP. CLAIMS	6 -	4 =	2	x \$200.00	\$400.00	
	FEE FOR AMENDMENT \$400.00					
FEE FOR EXTENSION OF TIME			\$120.00			
TOTAL FEE FOR AMENDMENT AND EXTENSION OF TIME \$520.00						

P28LARGE/REV05

COMBINED AMENDMENT & PETITION FOR EXTENSION OF TIME UNDER 37 CFR 1.136(a) (Large Entity)

Docket No. YOR920010308US3 (16315B)

The	fee for the amendment and extension of	of time is to be p	oaid as follows:	
	A check in the amount of	for the an	nendment and exte	ension of time is enclosed.
X	Please charge Deposit Account No.	50-0510/IBM	in the amount of	\$520.00
×	The Director is hereby authorized to che communication or credit any overpaym			s associated with this 0510/IBM
	Any additional filing fees requiredAny patent application processing			
⊠	If an additional extension of time Is req fees which may be required to Deposit			on therefor and charge any additional
	Payment by credit card. Form PTO-2038 is attached. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.			
	191			
-	Signature		Dated:	January 31, 2006
Registi SCULI 100 Ga	S. Szivos, Ph.D. ration No. 39,394 LY, SCOTT, MURPHY & PRESSER, P. arden City Plaza - Suite 300 n City, New York 11530	C.	deposited sufficient addresse	certify that this correspondence is eling with the United States Postal ervice with postage as first class mail in an envelope to the "Commissioner to Patents, P.O. Box exandra, VA 22313-145 [37 CFR 1.8(a)] on
WV.				(Date)
cc:				Signapure of Person Mailing Correspondence
			Typed o	or Printed Name of Person Mailing Correspondence P28LARGE/REV05

CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8) Applicant(s): Jack O. Chu, et al.				Docket No. R920010308US3 (16315B)		
Application No. 10/775,514	Filing Date February 10, 2004	Examiner Johannes P. MONDT		Group Art Unit 3663		
Invention: EPITAXIAL AND POLYCRYSTALLINE GROWTH OF Si1-x-y GexCy AND Si1-yCy ALLOY LAYERS ON Si BY UHV-CVD						
I hereby certify that this is being facsimile transm	I hereby certify that this RESPONSE UNDER 37 C.F.R. § 1.111 (Identify type of correspondence) is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. 571-273-8300					
on January 31 (Date)	1, 2006					
		Leslie S. Sziy, (Typed or Printed Name of Ver	on Sign	D ing Certificate)		
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